Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

 (Currently Amended) A method for providing package resolution in a database system, the method comprising:

providing a <u>database</u> statement within a server <u>of the database system</u>, the <u>database</u> <u>statement</u> <u>which allows allowing</u> an application to identify a list of package collections, <u>wherein</u> <u>each identified package collection includes a plurality of packages and each package is usable</u> during execution of one or more other database statements issued by the application; and

responsive to issuance of the database statement by the application, executing the database statement to obtain the appropriate locate at least one of the plurality of packages included in at least one of the identified package collections; and

caching the at least one package in a storage of the server, the at least one package being used during execution of the one or more other database statements issued by the application.

- (Currently Amended) The method of claim 1, wherein the <u>database</u> statement eomprising
 <u>is</u> a SET CURRENT PACKAGE PATH statement.
- (Original) The method of claim 1, wherein the list of package collections include a combination of literals, host variables, keywords, and null string.

- (Original) The method of claim 1, wherein each package includes a collection ID and a package ID.
- (Currently Amended) The method of claim 1, wherein the database server system is a distributed server database system.
- (Currently Amended) A database server system comprising:

a user-database:

a catalog containing a list of packages plurality of package collections; and
a server coupled to the user database and the catalog[[:]], the server including

providing a database statement, the database statement which allows allowing an application to identify a list of package collections and for from among the plurality of package collections contained in the catalog, wherein each identified package collection includes a plurality of packages and each package is usable during execution of one or more other database statements issued by the application,

responsive to issuance of the database statement by the application, executing the database statement to obtain—the—appropriate locate at least one of the plurality of packages included in at least one of the identified package collections, and

caching the at least one package in a storage of the server, the at least one package being used during execution of the one or more other database statements issued by the application.

- (Currently Amended) The server system of claim 6, wherein the <u>database</u> statement eomprising is a SET CURRENT PACKAGE PATH statement.
- (Original) The server system of claim 6, wherein the list of package collections include a combination of literals, host variables, keywords and null string.
- (Original) The server system of claim 6, wherein each package includes a collection ID and a package ID.
- (Currently Amended) The server system of claim 7, wherein the database server system
 is a distributed database server system.
- 11. (Currently Amended) A computer readable medium containing encoded with a computer program instructions for providing package resolution in a database system, the computer program comprising instructions for:

providing a <u>database</u> statement within a server <u>of the database system</u>, the <u>database</u> <u>statement</u> <u>which allows allowing</u> an application to identify a list of package collections, <u>wherein</u> <u>each identified package collection includes a plurality of packages and each package is usable</u> during execution of one or more other database statements issued by the application; and

responsive to issuance of the database statement by the application, executing the database statement to obtain the appropriate locate at least one of the plurality of packages included in at least one of the identified package collections; and

caching the at least one package in a storage of the server, the at least one package being used during execution of the one or more other database statements issued by the application.

- (Currently Amended) The computer readable medium of claim 11, wherein the <u>database</u>
 statement eomprising is a SET CURRENT PACKAGE PATH statement.
- (Original) The computer readable medium of claim 11, wherein the list of package collections include a combination of literals, host variables, keywords and null string.
- 14. (Original) The computer readable medium of claim 11, wherein each package includes a collection ID and a package ID.
- (Currently Amended) The computer readable medium of claim 11, wherein the database server system is a distributed server database system.
- (New) The method of claim 1, wherein the database statement is a structured query language (SQL) statement.
- (New) The server system of claim 6, wherein the database statement is a structured query language (SQL) statement.
- (New) The computer readable medium of claim 11, wherein the database statement is a structured query language (SQL) statement.